

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IL00/00693

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : H04Q 7/22

US CL : 455/412

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 455/412, 414, 426, 456, 465, 517, 550, 566; 379/88.25

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
noneElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
none

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document; with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y,P	US 6,114,969 A (HYMEL) 05 September 2000, col. 1, lines 33-52	1-72
Y,P	US 6,002,450 A (DARBEE et al) 14 December 1999, col. 3, line 12 - col. 4, line 34	1-72
Y	US 5,898,680 A (JOHNSTONE et al) 27 April 1999, col. 2, line 20 - col. 3, line 23	1-72
Y	US 5,870,683 A (WELLS et al) 09 February 1999, col. 1, line 50 - col. 2, line 33	7-8, 23-24, 42-44 and 58-60
Y	US 5,852,775 A (HIDARY) 22 December 1998, col. 1, line 30 - col. 2, line 2	18-21, 34-36, 54-56 and 70-72

☒ Further documents are listed in the continuation of Box C.
 ☐ See patent family annex.

* Special categories of cited documents:	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
A document defining the general state of the art which is not considered to be of particular relevance	*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
E earlier document published on or after the international filing date	*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	*Z* document member of the same patent family
O document referring to an oral disclosure, use, exhibition or other means	
P document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

06 FEBRUARY 2001

Date of mailing of the international search report

16 MAR 2001

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5,664,948 A (DIMITRIADIS et al) 09 September 1997, col. 1, line 20 - col. 2, line 29	1-72